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REMARKS

Status of Claims

Claim 1 has been amended to incorporate the subject matter of claim 2, and generally the subject matter of claims 4, 11 and 12. Claims 2, 4, 11 and 12 have been canceled, and claim 3 has been amended to provide correct dependency. Claims 7 and 13 have been amended to incorporate generally the subject matter of claims 4, 11 and 12. Furthermore, claims 1, 7, and 13 have been amended to recite the concentric relationship between the ground ring (e.g., element 430) and the first and/or second perimeter ground rings (e.g., elements 442, 444), as shown for example in FIGS. 4 and 5. No new matter has been added.

35 U.S.C. § 102 Rejection

Taylor et al.

The Examiner rejected claims 1-2, 4 and 13-17 under 35 U.S.C. § 102(b) as being anticipated by U.S. Patent No. 6,043,983 to Taylor et al.

It is believed the amendments to claims 1 and 13 overcome the rejection since claims 1 and 13 have been amended to incorporate the limitations of claims that were not anticipated by the patent to Taylor. Therefore, the rejection should be withdrawn.

35 U.S.C. § 103 Rejection

Taylor et al. in view of Krehbiel et al.

Taylor

The Examiner rejected claim 3 under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,043,983 of Taylor et al. in view of U.S. Patent No. 6,206,728 to Krehbiel et al. The Examiner rejected claim 5-12, 18-19 under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,043,983 to Taylor et al.

None of the references teaches the invention as recited in the claims as amended herein, including "*a first perimeter ground ring disposed on the printed circuit board that at least partially and concentrically encloses the first ground ring, the second ground ring making electrical contact with at least one of the first metal portion or the second metal portion*" as recited in claim 1, "*an internal ground ring concentrically*

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disposed within the at least one of the first perimeter ground ring or the second perimeter ground ring and electrically coupled to at least one of the first metal casing or the second metal casing to allow a connector to connect to the printed circuit board through the internal ground ring" as recited in claim 7, or "making electrical contact between the first metal casing and a first perimeter ground ring circling the top surface of the printed circuit board and at least partially disposing the ground ring concentrically within the first perimeter ground ring" as recited in claim 13. It is therefore believed the rejection should be withdrawn.

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Conclusion

In light of the foregoing, reconsideration and allowance of the claims is hereby earnestly requested.

Invitation for a Telephone Interview

The Examiner is invited to call the undersigned attorney, Kenneth J. Cool, at (720) 227-9445 if there remains any issue with allowance.

Respectfully submitted,

INTEL CORPORATION

Date

7/19/04

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